

**AMENDMENT**

**In the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

Claims 16-17 (canceled)

Claim 18 (previously presented) A human monoclonal antibody that binds specifically to islet cell antigen IA-2 in a manner equivalent to that of an antibody from cell line IA-2, 96-3-1, deposit number DSM ACC2365.

Claim 19 (previously presented) The antibody of claim 18, wherein said antibody belongs to the immunoglobulin class IgG.

Claim 20 (previously presented) The antibody of claim 19, wherein said antibody belongs to the immunoglobulin subclass IgG1.

Claims 21-28 (canceled)